

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10091	data adj mining	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L2	7642	L1 and ((request\$3 or initiat\$3 or communicat\$3) with task\$1 or input\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L3	110	L2 and "717"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L4	3	L3 and (KPI or (key adj performance adj indicator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L5	2206	(data adj mining) and ((determin\$3 or choos\$3 or select\$3 or identif\$4 or pick\$3) near5 model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L6	336	L5 and ((initiat\$3 or request\$3) near5 (task or input))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L7	18	(data adj mining) and ((determin\$3 or choos\$3 or select\$3 or identif\$4 or pick\$3) near5 model near5 task) and (version\$3 near5 model\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L8	101	L6 and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35

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L9	190	L6 and ((map\$4 or correlat\$3 or associat\$3 or correspond\$3) near5 model\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L10	692	(data adj mining) and ((choos\$3 or allocat\$3 or select\$3 or identif\$4 or pick\$3) near5 model near5 (task or information or data or record))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L11	60	L10 and ((initiat\$3 or request\$3) near5 task)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L12	226	L10 and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L13	960	(data adj mining) and ((determin\$3 or choos\$3 or allocat\$3 or select\$3 or identif\$4 or pick\$3) near5 model near5 (task or information or data or record))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L14	282	L13 and "707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L15	20	L12 and ((initiat\$3 or request\$3) near5 task)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L16	144	L12 and (initiat\$3 or request\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35

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L17	25	(data adj mining) and ((choos\$3 or allocat\$3 or select\$3 or identif\$4 or pick\$3) near5 model near5 task)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L18	285	(data adj mining) and ((choos\$3 or allocat\$3 or select\$3 or identif\$4 or pick\$3) near5 model near5 (predict\$3 or task))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L19	40	L18 and ((initiat\$3 or request\$3) near5 task)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L20	175	L18 and (initiat\$3 or request\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L21	8	("5918232"   "5930798"   "6108669"   "6167405"   "6282544"   "6397202"   "6490590"   "6915313").PN. OR ("7092968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 17:35
L22	5	(data adj mining) and ((determin\$3 or choos\$3 or select\$3 or identif\$4 or pick\$3) near5 model near5 task near5 (id or identifier or identification or name))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L23	71	L13 and ((initiat\$3 or request\$3) near5 task)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L24	42	L23 and ((map\$4 or correlat\$3 or associat\$3 or correspond\$3) near5 model\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35

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L25	60	L23 and ((map\$4 or correlat\$3 or associat\$3 or correspond\$3) with model\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L26	60	L23 and ((map\$4 or correlat\$3 or associat\$3 or correspond\$3) with model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L27	268	L14 not L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L28	2	"6778971".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L29	960	(data adj mining) and ((determin\$3 or choos\$3 or allocat\$3 or select\$3 or identif\$4 or pick\$3) near5 model near5 (task or information or data or record))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L30	407	L29 and (model near5 (id or identifier or identification or indicat\$3 or name))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35
L31	77	L30 and (version\$3 near5 model\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 17:35


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Best 200 shown

Relevance scale ☐ ☐ ☐ ☐ ☐**1** Evolving data mining into solutions for insights: Emerging trends in business analytics 

Ron Kohavi, Neal J. Rothleder, Evangelos Simoudis

August 2002 **Communications of the ACM**, Volume 45 Issue 8**Publisher:** ACM PressFull text available: pdf(104.67 KB) Additional Information: full citation, abstract, references, citings, index terms  
 html(24.34 KB)

The goal is business effectiveness through 'verticalization,' usability, and integration with operational systems.

**2** Towards on-line analytical mining in large databases 

Jiawei Han

March 1998 **ACM SIGMOD Record**, Volume 27 Issue 1**Publisher:** ACM Press

Full text available: pdf(387.04 KB) Additional Information: full citation, abstract, citings, index terms

Great efforts have been paid in the Intelligent Database Systems Research Lab for the research and development of efficient data mining methods and construction of on-line analytical data mining systems. Our work has been focused on the integration of data mining and OLAP technologies and the development of scalable, integrated, and multiple data mining functions. A data mining system, DBMiner, has been developed for interactive mining of multiple-level knowledge in large relational databases and ...

**3** A delivery framework for health data mining and analytics 

Damien McAullay, Graham Williams, Jie Chen, Huidong Jin, Hongxing He, Ross Sparks, Chris Kelman

January 2005 **Proceedings of the Twenty-eighth Australasian conference on Computer Science - Volume 38 ACSC '05****Publisher:** Australian Computer Society, Inc.

Full text available: pdf(547.36 KB) Additional Information: full citation, abstract, references, index terms

The iHealth Explorer tool, developed by CSIRO and DoHA, delivers web services type data mining and analytic facilities over a web interface, providing desktop access to sophisticated analyses over very large data collections. The tool allows users to access large transactional datasets to create profiles of selected patients. The patients' profiles, together with windowed event sequences data, can then be analyzed using a user chosen data mining tool. The results of the analysis can then ...


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C Brunk, J Kelly, R Kohavi - ... Conference on Knowledge Discovery and **Data Mining**, August, 1997 - diagnosis.xjtu.edu.cn
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J Han, S Chee, JY Chiang - ... on Research Issues on **Data Mining** and Knowledge Discovery ( ... - fas.sfu.ca
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AG Büchner, MD Mulvenna - ACM SIGMOD Record, 1998 - portal.acm.org

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PC Wong - IEEE Computer Graphics and Applications, 1999 - doi.ieeecomputersociety.org

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